FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL DECLARATIONS

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION JE LINITED STATES BATENIA AND TRADEMARK OFFICE

PW FORM

DECLARATIONS IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I

		nal, first and sole inver matter which is claime					plural names are listed		
Gynogenetic or	Andro	genetic Production of	Pluripotent Cell	s and Cell Lines, a		Produce Differentiated	Cells and Tissues		
		ification of which (<u>CHI</u> attached hereto.	<u>-CK</u> applicable <u>l</u>	BOX(ES))					
BOX(ES)		was filed on		as L	J.S. Application No.	1			
→ →	_	was filed as PCT I		• •	PCT//	on			
and (if applicat	le to U	J.S. or PCT application	 was amended d the contents of t 	on he above identified si	perification including t	the claims, as amended by	any amendment referred to		
above. I acknowledge foreign priority be Application which certificate, or PC	edge th nefits u design Intern	e duty to disclose all info nder 35 U.S.C 119(a)-(d ated at least one other co	rmation known to i) or 365(b) of any o buntry than the Un by me or my assigi	me to be material to propertion (s) application (s) at the distance of the sulface of the sulfac	patentability as defined for patent or inventor's ow and have also iden oject matter claimed in	I in 37 C.F.R 1.56. Excep s certificate, or 365(a) of a tified below any foreign ap	it as noted below, I hereby claim		
PRIOR FORE	GN AP	PLICATION(S)			Date first Laid-	Date Patented			
<u>Number</u>		Country	Day/MONTH/\)	<u>⁄ear Filed</u>	open or Publish	<u>or Granted</u>	Priority NOT Claimed		
Except as noted I PCT international application is in a defined in 37 C.F	elow, i applica ddition	ations listed above or belo to that disclosed in such	riority benefit unde ow and, if this is a prior applications,	er 35 U S.C. 119(e) o continuation-in-part (I acknowledge the du	CIP) application, insof ity to disclose all inform	ar as the subject matter di	s applications listed below and isclosed and claimed in this material to patentability as onal filling date of this		
application:									
		IONAL, NONPROVIS les code/serial no.)		<u>R PCT APPLICATI</u> NTH/Year Filed		Status ng, abandoned, pater	Priority NOT Claimed		
60/161,987	,		28 Octo	ber 1999		abandoned			
091697,297 ប៊ីរី			21 Octo	ber 2000		pending			
I pereby declare t	statem	ents were made with the	knowledge that wi	liful false statements	and the like so made a		e believed to be true; and mprisonment, or both, under any patent issued thereon.		
persons of that fir transact all busin- names of persons the person/assign disclosure to be r	m who ess in the no lon ee/atto epreser	are associated with USP' ne Patent and Trademark ger with their firm, to add rney/firm/ organization wi nted unless/until I instruct	TO Customer No Office connected new persons of the no/which first send	909 (see below label) therewith and with the ieir Firm to that Custon Is/sent this case to the) individually and collete resulting patent, and meen No., and to act at ement and by whom/which at Firm in writing to the state of the	I hereby authorize them to not rely on instructions from th I hereby declare that I h	secute this application and to odelete from that Customer No. In and communicate directly with		
(1) INVENTOR	'S SIG	NATURE:			Date:				
Name	Jan	nes		M.	Robl				
	3.3	First	2	Middle Initial		, "Family Name			
Residence	Bel	chertown		Massachusetts	, U.S.A.	U.S.A.			
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(include Zip Co	de)	01007							
(2) INVENTOR	'S SIG	NATURE:			Da	te:			
(2) INVENTOR'S SIGNATURE: Name Jose				- 1	Cibelli		· · · · · · · · · · · · · · · · · · ·		
		First	. /:	Middle Initial		Family Name)		
Residence	Hol	den		Massachusetts	, U.S.A.	Argentina			
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(include Zip Co	de)	01520							
		DNAL INVENTOR I foreign priorities				. Dkt. No. <u>P0277</u>	7145 (M#)		

DECLARATION AND POWER OF ATTORNEY

(continued)									
ADDITIONAL INVENTORS	3								

VINIVENTOR'	S SIGNATURE:		Date:			
HAVENION	Amy		Burnside			
2 -	First	Middle Initial		Family Name		
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nclude Zip Co	de) 0.002					
) INVENTOR	'S SIGNATURE:		Date:			
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5) INVENTOR	R'S SIGNATURE:		Date.			
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(6) INVENTO	R'S SIGNATURE:					
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*(7) INVENTO	DR'S SIGNATURE:					
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(8) INVENT	OR'S SIGNATURE:		Date:			
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Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
 - the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - he did not himself invent the subject matter sought to be patented, or
 - before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

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^{*} Six months for Design Applications (35 U.S.C. 172).